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| | Application No. | Applicant(s) |
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| Notice of Allowshills | 10/020,413 | DHINDSA ET AL. |
| Notice of Allowability | Examiner | Art Unit |
| | Parviz Hassanzadeh | 1763 |
| The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313 | (OR REMAINS) CLOSED in t or other appropriate commur GHTS. This application is su | his application. If not included ication will be mailed in due course. THIS |
| This communication is responsive to 11/3/03. The allowed claim(s) is/are 1-22. The drawings filed on 03 November 2003 are accepted by Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have | der 35 U.S.C. § 119(a)-(d) or been received. been received in Application | No |
| 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). | | |
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| * Certified copies not received: 5. ☒ Acknowledgment is made of a claim for domestic priority ur reference was included in the first sentence of the specifica (a) ☒ The translation of the foreign language provisional a 6. ☒ Acknowledgment is made of a claim for domestic priority ur in the first sentence of the specification or in an Application | ition or in an Application Data pplication has been received. nder 35 U.S.C. §§ 120 and/or | Sheet. 37 CFR 1.78. |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of the complete of the comple | this communication to file a r | eply complying with the requirements noted E-MONTH PERIOD IS NOT EXTENDABLE. |
| 7. A SUBSTITUTE OATH OR DECLARATION must be submining INFORMAL PATENT APPLICATION (PTO-152) which give | tted. Note the attached EXANes reason(s) why the oath or c | NINER'S AMENDMENT or NOTICE OF leclaration is deficient. |
| 8. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No (b) including changes required by the proposed drawing or (c) including changes required by the attached Examiner's | on's Patent Drawing Review | has been approved by the Examiner. |
| ldentifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the | 84(c)) should be written on the ne margin according to 37 CFR | drawings in the front (not the back) of 1.121(d). |
| 9. DEPOSIT OF and/or INFORMATION about the deposattached Examiner's comment regarding REQUIREMENT FOR TI | | |
| Attachment(s) | | |
| 1 Notice of References Cited (PTO-892) | 5 ── Notice of Information The image is a second of the image is a s | nal Patent Application (PTO-152) |
| 2☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08) | ١ | mary (PTO-413), Paper No |
| Paper No | / /⊠ Examiner's Am | endment/Comment |
| 4☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material | 8⊠ Examiner's Sta 9∐ Other . | tement of Reasons for Allowance |
| | | Parviz Hassanzadeh Primary Examiner Art Unit: 1763 |

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DETAILED ACTION

EXAMINER'S AMENDMENT

EX. Amdt

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Edward A. Brown on 12/3/03.

The application has been amended as follows:

IN THE CLAIMS:

Claims 13 has been amended as follows:

Claim 13 (Currently Amended) A method of assembling an apparatus for retaining an electrode plate in a plasma reaction chamber, comprising:

attaching an electrostatic holding apparatus to an electrode plate receiving surface, the electrostatic holding apparatus having an electrode plate support surface of a backing plate; and

operating the electrostatic holding apparatus to compress an upper contact surface of an electrode plate against the electrode plate receiving surface, a lower surface of the electrode plate facing a substrate to be processed.

Drawings

The drawings were received on 11/3/03. These drawings are acceptable by the Examiner.

Priority

The declaration filed on 11/3/03 under 37 CFR 1.131 is sufficient to overcome the JP 2001-85398 reference.

Allowable Subject Matter

Claims 1-22 are allowed.

The following is an examiner's statement of reasons for allowance: a device for retaining an electrode plate in a plasma processing chamber, the device including:

an electrostatic holding member disposed on an electrode plate receiving surface of a backing plate; and an electrode plate having a lower surface facing a substrate to be processed and an upper contact surface, the electrostatic holding member being operable to compress the upper contact surface against the electrode plate receiving surface.

Neither of the prior art of the record teaches or suggests an electrostatic holding member disposed between a backing plate and an electrode facing a substrate to be processed in a plasma reactor.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Parviz Hassanzadeh whose telephone number is (571)272-1435. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Mills can be reached on (703)308-1633. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)308-0661.

P. Hassanza deh Parviz Hassanzadeh Primary Examiner Art Unit 1763

December 5, 2003